$BM_{100}(2^{0})(BH_{L}(R_{\rm F})) \approx 240$ 

Z Serial or Fatent No.:
3 Filed or Issued: 4 For: AVIAN GHD GENES AND THEIR USE IN METHODS FOR SEX IDENTIFY LION IN BIRDS
VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN
I hereby declare that I am
the owner of the small business concern identified below: an official of the small business concern empowered to act on behalf of the concern identified below:
NAME OF CONCERN ISIS INNOVATION LIMITED ADDRESS OF CONCERN 2 South Parks Road, Oxford, IX1 3UB, United Kingdom.
I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control the other, or a third party or parties controls or has the power to control to the invention, entitled small business concern identified above with regard to the invention, entitled the invention.
1 RICHARD GRIFFITHS & BELA TIWARI described in
[] the specification filed herewith  2,3 [] application serial no
If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below* and no rights to the invention are held by any person, other than the inventor, who could not qualify as a small business concern under 37 CFR 1.9(d) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(e). *NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)
8 NAME 9 ADDRESS 10 [ ] INDIVIDUAL [ ] SMALL BUSINESS CONCERN [ ] NONPROFIT ORGANIZATION
11 NAME 12 ADDRESS 13 [ ] INDIVIDUAL [ ] SMALL BUSINESS CONCERN [ ] NONPROFIT ORGANIZATION
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))
I hereby declare that all statements made herein of my own knowledge are true and that all

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING TIM COOK				
TITLE OF PERSON OTHER THAN OWNER	Managing Director			
ADDRESS OF PERSON SIGNING 2 South	Parks Road, Oxford, 0X1 3UB.	United Kinadom.		
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CTOINTIDE (1777)		DATE	15	191

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

:

Richard GRIFFITHS et al.

: ATTN: APPLICATION BRANCH

Serial No. NEW

: Attorney Docket No. 263/PPNTIR1172US

Filed December 4, 1997

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AVIAN CHD GENES AND THEIR USE IN METHODS FOR SEX IDENTIFICATION IN BIRDS

WHE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE REES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

## COVER LETTER FOR APPLICATION FILED

## WITHOUT ORIGINAL EXECUTED DECLARATION

Assistant Commissioner for Patents,

Washington, D.C. 20231

Sir:

The above-identified application has been submitted without an original executed oath or declaration pursuant to 37 CFR 1.41(c).

It is respectfully requested that this application be assigned a serial number and awarded a filing date pursuant to 37 CFR 1.53.

A duly executed original oath or declaration pursuant to 37 CFR 1.63 will be submitted after notification by the U.S. Patent and Trademark Office pursuant to 37 CFR 1.53(d).

An unexecuted copy of the Declaration and Power of Attorney, containing the required inventorship information, is attached herewith. It is respectfully requested that all communications be

directed to the firm indicated on the attached Declaration and Power of Attorney, namely:

WENDEROTH, LIND & PONACK

Southern Building - Suite 700

805 Fifteenth Street, N.W.

Washington, D.C. 20005

The required \$1,708.00 U.S. Patent and Trademark Office filing fee is attached herewith.

Respectfully submitted,

Richard GRIFFITHS et al.

By: War in Cheely

Warren M. Cheek Jr. Registration No. 33,367 Attorney for Applicants

WMC/dlk Washington, D.C. 20005 Telephone No. (202) 371-8850 December 4, 1997

## DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

(X) Orig					
	, , , , , , , , , , , , , , , , , , ,		, ,	() Design	
As a below named inventor, only name; that I verily believe that oint inventor (if plural inventors are notitled:	I am the original	, first and sole inventor (	if only one nai	ne is listed below) or	an original, first and
Title: AVIAN CHD GENES AND T	HEIR USE IN M	IETHODS FOR SEX ID	<u>ENTIFICATIO</u>	ON IN BIRDS	
of which is described and claimed in:  1) the attached specification, or  X) the specification in the application and with amendments through	n Serial No (if application No. in Serial No. in S	able), or PCT/GB96/01341, filed content of the above-ide Trademark Office all in: 56.  5, United States Code, § te listed below and have	June 5, 199 Intified specific formation know 119 (and §172 also identified	ation, including the c wn to me to be mater if this application is below any foreign ap	claims, as amended by rial to patentability a for a Design) of an
inventor's certificate having a filing of	late before that o	of the application on whi	ch priority is c	laimed:	
COUNTRY	A	PPLICATION NO.	D	ATE OF FILING	PRIORITY CLAIMED
COUNTRY	A	PPLICATION NO. 9511439.3	D	ATE OF FILING  June 6, 1995	1 11
	A		D		CLAIMED
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	e 35, United State of this application States Code §112 ions, §1.56 which	9511439.3  tes Code §120 of any Un n is not disclosed in the 2, I acknowledge the duty	nited States apprior United Si	June 6, 1995  plication(s) listed beloates application in the	Yes  we and, insofar as the manner provided be batentability as define

And I hereby appoint John T. Miller, Reg. No. 21,120; Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Jeffrey Nolton, Reg. No. 25,408; Warren M. Cheek, Jr., Reg. No. 33,367; Nils E. Pedersen, Reg. No. 33,145; and, Charles R. Watts, Reg. No. 33,142, who together constitute the firm of WENDEROTH, LIND & PONACK, jointly and severally, attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys named herein to accept and follow instructions from \_\_\_\_\_\_\_ as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Send Correspondence to

Direct Telephone Calls to:

WENDEROTH, LIND & PONACK Southern Building - Suite 700 805 Fifteenth Street, N.W. Washington, D.C. 20005 WENDEROTH, LIND & PONACK Area Code (202) 371-8850

Direct Facsimile Messages to:
Area Code (202) 371-8856

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Residence & Citizenship	СТТУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
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Full Name of Fourth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	спу	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	спту	STATE OR COUNTRY ZIP CODE

0 U M 6	FAMILY NAME		FIRST GIVEN NAME	SECOND GIVEN	NAME
'ull Name f 'ifth Inventor	- AMILI NAME	·	·		
Residence &	СПТУ		STATE OR COUNTRY	COUNTRY OF CITE	ZENSHIP
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Full Name of Sixth Inventor	FAMILY NAME		FIRST GIVEN NAME	SECOND GIVEN	NAME
Residence & Citizenship	СПУ		STATE OR COUNTRY	COUNTRY OF CITI	ZENSHIP
Post Office Address	ADDRESS		СПТУ	STATE OR COUNTRY	ZIP CODE
Full Name of Seventh Inventor	FAMILY NAME		FIRST GIVEN NAME	SECOND GIVEN	NAME
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elieved to be true;	and further that these	ade herein of my own know statements were made with to both, under Section 1001 of	of Title 18 of the United		
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Title of Invention \_\_\_\_